CENTRAL FAX CENTER

SEP 17 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Inventors:

Conley et al.

8584519869

Serial No.: 10/784,662

ATTORNEY FILE NO.

SLA674

Filed:

February 23, 2004

Title:

REACTIVE GATE

ELECTRODE CONDUCTIVE

BARRIER

Customer No.: 55,286

) Group Art: 2815

) Examiner: Wojciechowicz, E.

) Confirmation No.: 2287

CERTIFICATION UNDER 37 CFR § 1.8

I hereby certify that this correspondence is being facsimile tran 571 273 8300, on this date 9/17/2007 gd to the US Patent and Trademark Office, fax No.

Signature

MAIL STOP AMENDMENTS Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE UNDER 37 CFR 1.111

In response to an Office Action mailed September 12, 2007, please amend and reconsider the above-mentioned application as follows.

A presentation of the claims begins on page 2.

Remarks are presented beginning on page 6.

Attached are a Terminal Disclaimer and a PTO-2038 credit authorization form in the amount of \$130.